Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 3	2	("20050060292").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/27 11:25
S12 5	1403	query optimizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:27
S12 4	43757	query optimizer	USPAT	OR	OFF	2007/08/27 11:27
S12 6	49358	(execution or access) plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:28
S12 8	152	(execution or access) adj plan (concurrent or parallel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:29
S12 7	1936	(execution or access) adj plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:29
S12 9	108	(execution or access) adj plan (concurrent or parallel) query	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:56

Page 1

			1	r	r	
S13 0	7	change join order during query	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:57
S13 3	55	(chang\$3 or modif\$3) join\$3 order\$3 dynamically portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:59
S13 2	153	(chang\$3 or modif\$3) join\$3 order\$3 dynamically	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:59
S13 1	72103	(chang\$3 or modif\$3) join\$3 order\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 11:59
S13 6	213	(chang\$3 or modif\$3) with join with order\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:00
S13 5	0	(chang\$3 or modif\$3) with join with order\$3 dynamically portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:00
S13 4	8	(chang\$3 or modif\$3) join order\$3 dynamically portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:00

S13 7	8	(chang\$3 or modif\$3) with join with order\$3 dynamic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:01
S13 8	33	(chang\$3 or modif\$3) with join with order\$3 portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:02
S13 9	64	(chang\$3 or modif\$3) with first join with order\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:04
S14 0	1532	(chang\$3 or modif\$3) execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:05
S14 2	6524	second join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:38
S14 1	. 20	(chang\$3 or modif\$3) execution plan join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:38
S14 8	133	join results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:40

8/27/2007 6:16:16 PM C:\Documents and Settings\mpham1\My Documents\EAST\Workspaces\10660166\10660166.wsp Page 3

S14 7	1	join portion results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:40
S14 6	1	join order portion results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF .	2007/08/27 12:40
S14 5	0	join operation portion results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:40
S14 4	136	portion results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:40
S14 3	45	modify second join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:40
S15 0	29	"6341281"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:41
S14 9		second join results execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:51

					r	T
S15 3	63	partial execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:52
S15 2	252	partial execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:52
S15 1	2	partial query modified execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/08/27 12:52
S15 8	0	change execution plan concurrent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:53
S15 7	179	change execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:53
S15 6	0	partial change execution plan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:53
S15 5	0	partial execution plan (change or modify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:53

Page 5 8/27/2007 6:16:16 PM C:\Documents and Settings\mpham1\My Documents\EAST\Workspaces\10660166\10660166.wsp

			HC DCCHE	14/77: :	055	2007/00/27 42.52
S15 4	0	partial execution plan same (change or modify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:53
S16 1	87	change join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:54
S16 0	10627	join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:54
S15 9	3	change execution plan concurrently	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 12:54
S16 4	0	dynamically change join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:04
S16 3	87	change join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH .	OFF	2007/08/27 13:04
S16 2	12	change second join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:04

S16 5	1	dynamic change join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:12
S16 6	0	dynamically change join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:13
S16 9	166	partial query results	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:26
S16 8	0	provide portion results	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:26
S16 7	9	modify join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:26
S17 0	8	partial query results same optimiz\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:44
S17 2	92	(part\$3 or some or portion) query results same optimiz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:45

S17 1	1338	(part\$3 or some or portion) query results	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 13:45
S17 3	_. 98	(part\$3 or some or portion) query results same optimiz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 14:21
S17 4	24	optimize join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 14:49
S17 5	7	"6502089"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 16:04
L1	2	"20020198867"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 16:41
L3	2	dynamic join reorder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 16:42
L2	63	join reorder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 17:05

					,	
L7	2	query result partial optimizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 17:37
L6	0	query result partial optimize	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 17:37
L5	135	query result partial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 17:37
L4	3	"7191174"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 17:37
L9	190	day-paul-reuben.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:00
L8	2	query result partial optimization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:00
L11		day-paul-reuben.in. and Muras-Brian-Robert.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:03

140	- 40	day part parkers in and into and or	LIC DCDUB	VA/TTLI	OFF	2007/00/27 10:02
L10	10	day-paul-reuben.in. and join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:03
L14	67459	"international business machines corporation".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:05
L13	51774	ibm.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:05
L12	10	day-paul-reuben.in. and Muras-Brian-Robert.in. and join order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:05
L19	25	"international business machines corporation".as. and 707/2.ccls. and join adj order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:06
L18	0	"international business machines corporation".as. and 707/2.ccls. and join adj reorder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:06
L16	598	"international business machines corporation".as. and 707/2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:06

Page 10

L15	1231	"international business machines corporation".as. and 707/2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:06
L17	· 25	"international business machines corporation".as. and 707/2.ccls. and join adj order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:10
L20	40	"international business machines corporation".as. and (707/2, 707/3, 707/1, 707/104.1).ccls. and join adjorder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:11
L22	7	(707/2, 707/3, 707/1, 707/104.1). ccls. and change join adj order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:12
L21	2	"international business machines corporation".as. and (707/2, 707/3, 707/1, 707/104.1).ccls. and change join adj order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/08/27 18:12

8/27/2007 6:16:16 PM C:\Documents and Settings\mpham1\My Documents\EAST\Workspaces\10660166\10660166.wsp Page 11